

IN THE CLAIMS

Claim 1, line 2, after "decoder" insert -- for -- ;

Claim 1, line 5, replace "location" with -- locations --;

2. (Amended) A digital data processor, comprising:

an instruction decoder for decoding an instruction and generating a plurality of decoding signals;

a stack storage comprising a plurality of locations for storing stack items;

a stack pointer for pointing to at least one of the locations of said stack storage; and

a stack storage control circuit responsive to the decoding signals, for [one of] inserting one of a one-word item and a two-word item into said stack storage and removing one of a one word item and a two-word item from said stack storage, based on a content of said stack pointer.

Claim 4, line 3, delete "given";

Claim 6, line 3, replace "are" with -- is --;

Claim 9, line 3, after the first occurrence of the word "of", insert -- a --;

Claim 10, line 2, replace "includes" with -- include --;

Claim 14, line 2, after "from", delete -- the --;

Claim 15, line 2, replace "selector's output" with -- selector --; and

Claim 18, line 2, replace "comprises" with -- comprise --.